

WEST Search History

DATE: Monday, September 29, 2003

| <u>Set Name</u> | <u>Query</u> | <u>Hit Count</u> | <u>Set Name</u> |
|-----------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|------------------|-----------------|
| side by side | | | result set |
| <i>DB=USPT;PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i> | | | |
| L8 | (hair dye) and ((phosphate with ester) same surfactant)) and acrylate and ((hydrogen peroxide) or ('h.sub.2o.sub.2' or 'h.sub.2o.sub.2')) | 44 | L8 |
| L7 | (hair dye) and ((phosphate with ester with surfactant)) | 82 | L7 |
| L6 | (hair dye) and (developer same (phosphate with ester with surfactant)) | 3 | L6 |
| L5 | hair dye and (developer same (phosphate with ester with surfactant)) | 3 | L5 |
| <i>DB=USPT; PLUR=YES; OP=ADJ</i> | | | |
| L4 | L3 and (developer same (phosphate ester surfactant)) | 0 | L4 |
| L3 | L2 and developer | 230 | L3 |
| L2 | hair dye | 1641 | L2 |
| L1 | pareth-6 | 29 | L1 |

END OF SEARCH HISTORY

WEST

L1: Entry 15 of 29

File: USPT

Feb 20, 2001

DOCUMENT-IDENTIFIER: US 6191087 B1
TITLE: Environmentally friendly solvent

Brief Summary Text (77):

Surfactants are named herein following the nomenclature system of the International Cosmetic Ingredient Dictionary, 5.sup.th ed., J. A. Wenninger et al. eds., The Cosmetic, Toiletry, and Fragrance Association, Washington, D.C. (1993), usually followed by a chemical name and a trademark name of a particular product. Exemplary surfactants are isotridecyl alcohol tri-ethoxylate (Surfonic.RTM. TDA-3B, Huntsman Corp.), C.sub.9 -C.sub.11 pareth-6 [polyethylene glycol ether of mixed synthetic C.sub.9 -C.sub.11 fatty alcohols having an average of 6 moles of ethoxalate; Neodol.RTM. 91.6], C.sub.11 -C.sub.15 pareth-59 [polyethylene glycol ether of mixed synthetic C.sub.11 -C.sub.15 fatty alcohols having an average of 59 moles of ethoxalate; Tergitol.RTM. 15-S-59], nonoxynol-6 [polyethylene glycol (6) nonylphenyl ether; Tergitol.RTM. NP-6], nonoxynol-9 [polyethylene glycol (9) nonylphenyl ether; Tergitol.RTM. NP-9], and a modified alkanolamide alkanolamine [Monamine.RTM. 1255].

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 Generate Collection

L1: Entry 18 of 29

File: USPT

Dec 21, 1999

DOCUMENT-IDENTIFIER: US 6004355 A

TITLE: Hair coloring compositions comprising a peroxygen oxidizing agent, an organic peroxyacid precursor, and oxidative hair coloring agents

Brief Summary Text (166):

Suitable polyethylene glycol based polyethoxylated C.sub.9 -C.sub.15 fatty alcohols suitable for use herein include C.sub.9 -C.sub.11 Pareth-3, C.sub.9 -C.sub.11 Pareth-4, C.sub.9 -C.sub.11 Pareth-5, C.sub.9 -C.sub.11 Pareth-6, C.sub.9 -C.sub.11 Pareth-7, C.sub.9 -C.sub.11 Pareth-8, C.sub.11 -C.sub.15 Pareth-3, C.sub.11 -C.sub.15 Pareth-4, C.sub.11 -C.sub.15 Pareth-5, C.sub.11 -C.sub.15 Pareth-6, C.sub.11 -C.sub.15 Pareth-7, C.sub.11 -C.sub.15 Pareth-8, C.sub.11 -C.sub.15 Pareth-9, C.sub.11 -C.sub.15 Pareth-10, C.sub.11 -C.sub.15 Pareth-10, C.sub.11 -C.sub.15 Pareth-12, C.sub.11 -C.sub.15 Pareth-13 and C.sub.11 -C.sub.15 Pareth-14. PEG 40 hydrogenated castor oil is commercially available under the tradename Cremophor (RTM) from BASF. PEG 7 glyceryl cocoate and PEG 20 glyceryl laurate are commercially available from Henkel under the tradenames Cetiol (RTM) HE and Lamacit (RTM) GML 20 respectively. C.sub.9 -C.sub.11 Pareth-8 is commercially available from Shell Ltd under the tradename Dobanol (RTM) 91-8. Particulary preferred for use herein are polyethylene glycol ethers of ceteryl alcohol such as Ceteareth 25 which is available from BASF under the trade name Cremaphor A25.